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anti-NEK4 antibody (AA 516-661) (Biotin)



Overview

Quantity:	100 μg
Target:	NEK4
Binding Specificity:	AA 516-661
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEK4 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Serine/threonine-protein kinase Nek4 protein (516-661AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	NEK4
Alternative Name:	NEK4 (NEK4 Products)
Background:	Background: Protein kinase that seems to act exclusively upon threonine residues (By
	similarity). Required for normal entry into proliferative arrest after a limited number of cell

Target Details

divisions, also called replicative senescence. Required for normal cell cycle arrest in response to double-stranded DNA damage.

Aliases: NEK4 antibody, STK2 antibody, Serine/threonine-protein kinase Nek4 antibody, EC 2.7.11.1 antibody, Never in mitosis A-related kinase 4 antibody, NimA-related protein kinase 4 antibody, Serine/threonine-protein kinase 2 antibody, Serine/threonine-protein kinase NRK2 antibody

UniProt:

P51957

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.